. IAP7 Rec'd PCTIPTO 16 MAY 2006

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FORM PTO-139	90	U.S. Department of Commerce Patent and Trademark Office	Attorney's Docket No.				
TRANSMITTAL LETTER TO THE UNITED STATES			2923-746				
		ED OFFICE (DO/EO/US) G UNDER 35 U.S.C. 371	U.S. Application No. (if known)				
		10/567,426					
	TIONAL APPLICATION NO. 004/008790	INTERNATIONAL FILING DATE August 5, 2004	PRIORITY DATE CLAIMED August 5, 2003				
TITLE OF INVENTION SEALING OF BACTERIAL GHOSTS BY MEANS OF BIOAFFINITY INTERACTIONS							
APPLICA Werner L	NT(S) FOR DO/EO/US UBITZ						
Applicant information		States Designated/Elected Office (DO/EO/	(US) the following items and other				
1. [ ] This is a FIRST submission of items concerning a filing under 35 U.S.C. 371							
2. [X]	This is a SECOND or SUBSI	EQUENT submission of items concerning a	filing under 35 U.S.C. 371.				
3. [ ] This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.							
4. [ ]	4. [ ] The US has been elected (Article 31).						
5. [ ] A copy of the International Application as filed (35 U.S.C. 371(c)(2)) a. [ ] is attached hereto (required only if not communicated by the International Bureau). b. [ ] has been communicated by the International Bureau. c. [ ] is not required, as the application was filed in the United States Receiving Office (RO/US)							
<ul> <li>6. [ ] An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).</li> <li>a. [ ] is attached hereto.</li> <li>b. [ ] has been previously submitted under 35 U.S.C. 154(d)(4).</li> </ul>							
7. [ ]	7. [ ] Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) a. [ ] are attached hereto (required only if not communicated by the International Bureau). b. [ ] have been communicated by the International Bureau. c. [ ] have not been made; however, the time limit for making such amendments has NOT expired. d. [ ] have not been made and will not be made.						
8. [ ]	8. [ ] An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).						
9. [X]	X ] An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).						
10. [ ]	10. [ ] An English language translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).						
ITEMS 11. TO 20. below concern other document(s) or information included:							
	12. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.						
14. [X]	B. [ ] A preliminary amendment. B. [ X ] An Application Data Sheet under 37 CFR 1.76. (Amended)						
16. [ ]	, the state of the						
18. [ ] 19. [ ]	A second copy of the published international application under 35 U.S.C. 154(d)(4).						

U.S. APPLICATION 10/567,426	I NO. (If known)	INTERNATIONAL APPLICATION NO. PCT/EP2004/008790		ATTORNEY DOCKE 2923-746	ET NO.	
20. Other items or information: [] RO/101 [] RO/105 [] ISA/210(ISR) [] IB/301 [] IB/304 [] IB/308 [] IB 401 [] IB/409(IPER) [] IB/416 [] Published Application WO/						
21. The following	fees are submit	ted:		CALCULATIONS	PTO USE ON	
Basic I	National Fee		\$300.00	\$		
22. Examin	\$					
If the written opinion pr all claims satisfy All other situations						
If the written opinion of	If the written opinion of the ISA/US or the IPER prepared by IPEA/US indicates all claims					
Search fee (37 CFR 1. to the USPTO a International Search Re or previously cor	satisfy provisions of PCT Article 33(1)-(4)					
,		TOTAL OF	21, 22 AND 23 =	\$		
(excluding segu	Additional fee for specification and drawings filed in paper over 100 (excluding sequence listing or computer program listing filed in an electronic medium).  The fee is \$250.00 for each additional 50 sheets of paper or fraction thereof.					
Total Sheets	Extra Sheets	Number of each additional 50 or fraction thereof	Rate		· · · · · · · · · · · · · · · · · · ·	
- 100 =	/ 50 ≃		x 250	\$		
Surcharge of \$130.00 f 30 months from the ear	or furnishing any or rliest claimed prior	of the search fee, examination fee, or the oath or declar ity date (37 CFR 1.492(h)).	ation later than	\$ 130		
Claims	Number Filed	Number Extra	Rate			
Total Claims	19 -20 =		X \$50.00	\$		
Independent Claims	1 -3=		X \$200.00	\$		
Multiple dependent cla	im(s) (if applicable	2)	+ \$360.00	s		
	TOTAL OF ABOVE CALCULATIONS =					
X Applicant claims	\$ 65					
	SUBTOTAL =					
Processing fee of \$130 priority date (37 CFR 1	s					
	\$ 65					
Fee for recording the e accompanied by an ap	s					
		TOTAL FEE	S ENCLOSED =	\$ 65	<del>,</del>	
	149 022135 1	0567426		Amount to be refunded	\$	
65.00	DA			Amount to be	s	

	U.S. APPLICATION NO. (If known) 10/567,426		INTERNATIONAL APPLICATION NO. PCT/EP2004/008790	ATTORNEY DOCKET NO. 2923-746				
a.	a. A check in the amount of \$ to cover the above fees is enclosed.							
b.	X	Please charge my Deposit Account No. 02-2135 in the amount of \$65 to cover the above fees. A duplicate copy of this sheet is enclosed.						
C.	X	The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 02-2135. A duplicate copy of this sheet is enclosed.						
NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the application to pending status.								
SEND ALL CORRESPONDENCE TO:								
Customer No. 06449								
Rothwell, Figg, Ernst & Manbeck 1425 K St., N.W. Washington, D.C. 20005 Phone: 202/783-6040				Robert B. Murray Name  22,980 Registration Number				